

Substitute for form 1449A/B/PTO		<b>Complete if Known</b>			
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)		Application Number	09/788,499-Conf. #006705		
		Filing Date	February 21, 2001		
		First Named Inventor	Izumi MIYAKE		
		Art Unit	<del>2618</del> 2621		
		Examiner Name	C. O. Onuaku		
Sheet	1	of	1	Attorney Docket Number	0879-0300P

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	BA	JP-7-107351-A		04-21-1995			
	BB	JP-6-67282-A		03-11-1994			
	BC	JP-4-121619-A		04-22-1992			
	BD	JP-7-30805-A		01-31-1995			
	BE	JP-5-199132-A		08-06-1993			
	BF	JP-6-88794-A		03-29-1994			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

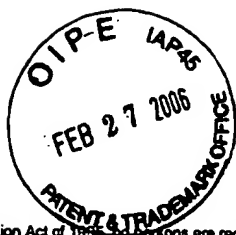
NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	CHRISTOPHER ONUAKU	Date Considered	3/23/06
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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		Application Number	09/788,499-Conf. #6705
		Filing Date	February 21, 2001
		First Named Inventor	Izumi MIYAKE
		Art Unit	2610 2621
		Examiner Name	C. O. Onuaku
		Attorney Docket Number	0879-0300P
Sheet	1	of	1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
260	AA*	US-5,506,644-A	04-09-1996	Suzuki et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	CHRISTOPHER ONUAKU	Date Considered	3/23/06
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Birch, Stewart, Kolasch &amp; Birch, LLP

MRC/HNS/khm

HNS  
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Form PTO-1449

ATTY. DOCKET NO.  
0879-0300PAPPLICATION NO.  
09/788,499APPLICANT  
Izumi MIYAKEFILING DATE  
February 21, 2001GROUP  
~~2615~~ 2621INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

EXAMINER TRADEMARK OFFICE	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>low</i>	US 5,671,451	A	1997-09-23	Takahashi et al.			
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						

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## FOREIGN PATENT DOCUMENTS

Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
<i>low</i>	JP 8-286257	A	1996-11-01	JAPAN			abs	

## OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)


EXAMINER

CHRISTOPHER ONYAKU

DATE CONSIDERED

3/23/06

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Form PTO-1449

ATTY DOCKET NO.  
0879-0300pAPPLICATION NO.  
~~NEW Rule 53(b)~~  
Div. of  
09/014,400  
04/788,499**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

APPLICANT  
Izumi MIYAKEFILING DATE  
January 27, 1998GROUP  
262109/788499  
U.S. P.

02/21/01

**U. S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
lwr	5 3 3 5 0 7 2	1994-08-02	Tanaka et al.	—	—	
	5 5 0 6 6 4 4	1996-04-09	Suzuki et al.	—	—	
	5 4 9 3 4 0 9	1996-02-20	Maeda et al.	—	—	
	4 9 3 7 6 7 6	1990-06-26	Finelli et al.	—	—	
lwr	5 6 1 4 8 7 0	3/1997	Sauer et al.	—	—	

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
lwr	6 0 0 6 7 5 0	1994-01-14	JAPAN	—	—	Abs	
	6 3 0 3 4 7 8	1994-10-28	JAPAN	—	—	Abs	
	8 2 6 5 1 0 7	1996-10-11	JAPAN	—	—	Abs	
	5 1 6 1 1 0 1	1993-06-26	JAPAN	—	—	Abs	
	3 1 2 3 3 2 7	1991-05-27	JAPAN	—	—	Abs	
	0 6 4 0 9 7 2	1995-03-01	EUROPE	—	—		
	0 3 9 8 2 9 5	1990-11-22	EUROPE	—	—		
	WO9 6 2 1 3 1 7	1996-07-11	PCT	—	—		
	0 6 4 0 9 7 2	1995-03-01	EUROPE	—	—		
	6 0 0 6 7 5 0	1994-04-12	JAPAN w/abst.	—	—		
	4 7 0 7 2 4	1992-03-05	JAPAN	—	—		
	4 3 4 7 9 7 7	1992-12-03	JAPAN	—	—		
	7 2 9 5 0 2 5	1995-11-10	JAPAN	—	—		
	9 2 3 3 4 2 1	1997-09-05	JAPAN	—	—		
lwr	7 2 8 8 7 2 5	1995-10-31	JAPAN	—	—		

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, etc.)


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Form PTO-1449

ATTY DOCKET NO.  
0879-0300p

APPLICATION NO.	
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**NEW-Rule 53(b)**

~~Div. of~~

09/014 400  
09/1788 499

## INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

APPLICANT  
Izumi MIYAKE

FILING DATE  
January 27, 1998

**GROUP**

2621

## U.S. PATENT DOCUMENTS

[illegible]

# FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
												YES	NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, etc.)


**EXAMINER**

CHAR STOPHER

Onyaku

DATE CONSIDERED

3/23/06

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